

Collective Protection  
and Walkway Solutions

**SOLID-C**



**Safety** on your rooftop with  
**GARDCO** guardrail systems and  
**ROOFWALK** walkway solutions



**Solid-C GmbH**

Hinter der Stadt 23  
D-71296 Heimsheim

Tel.: +49 7033 3059956  
Fax: +49 7033 303641

Email: [info@solid-c.de](mailto:info@solid-c.de)  
[www.solid-c.de](http://www.solid-c.de)





**GARDCO** safety rails can replace lifeline systems and safety posts. According to DIN 4426 guardrails should have priority to personal protective equipment (PPE) because they eliminate the fall hazard for all the workers on the roof simultaneously.

- + Safety tested in accordance with DIN EN ISO 14122-3, DIN EN 13374 and NF E 85-015
- + No inconvenient safety harness
- + Workers can move freely on the rooftop
- + No need for annual maintenance which is necessary for lifelines and safety posts
- + Quick payback of initial additional cost
- + Protection for all persons on the rooftop at all times
- + Individual adaptations for specific requirements or situations

On ROOFWALK and ROOFSTEP walkway systems you will arrive safely and comfortably at the work stations on the roof. RoofWalk and RoofStep meet the requirements of DIN 4426.

- + Safe walking and working on the roof even in bad weather conditions
- + Protection of the roofing against damage and leakage
- + The standard width of **ROOFWALK** of 500 mm and 600 mm meet the requirements of DIN 4426. Other measurements are available upon request.
- + Expandable to larger work platforms. Workers can move comfortably and set the tools aside.
- + All types of orientation on the roof are possible, whether from eave to ridge, parallel or diagonal
- + Tested in accordance with EN 516

**Your safety on the roof is our business**

tested in accordance with  
**DIN EN ISO 14122-3**  
**DIN EN 13374**



- + **GARDCO AM:** non penetrative barrier system to protect workers on roofs not accessible to the public
- + Installation is quick and easy due to a high degree of pre-assembly

- + Safe protection at the edge of the roof
- + Reliable protection of skylight domes and arcade rooflights



- + **GARDCO AR-BA:** Guardrail system for various metal roofs

- + **GARDCO** posts are available in inclined, curved or foldable versions
- + Coloured versions available if required





- + Non-penetrating installation with clamps on double folded seams and other industrial metal profiles
- + Installation on trapezoidal roofs and sandwich panels with our special trapezoidal holder

- + Walkway above the water-bearing level on the flat roof
- + The walkway is supported by special feet with foam bottoms, which are compatible to bitumen and don't hurt the sealing



- + Additional safety with guardrails and baseboards
- + **ROOFWALK** in combination with guardrails replace lifelines

- + **ROOFWALK** is available in different widths
- + An expansion to working platforms is easily possible.



- + **ROOFWALK:** Safety in accordance with DIN 4426 and DIN EN 516
- + Walkways with 500 mm and 600 mm widths -others upon request.



- + **ROOFSTEP:** Safe on steep roofs
- + Steps and stairs for roofs with more than 20° inclination



- + Solid footbridges from one roof to the next
- + Easy and secure climbing over hurdles such as pipes and ducts



- + Adjustable to various roofs and orientations
- + For walkways from eave to ridge, parallel to the eave, diagonal or even along curved edges





No matter which kind of roof you have.  
If you need a walkway for maintenance and inspection ...

## Collective Protection

...or complete protection for the whole roof – we provide the solution which is adjusted to all your needs and special requirements.

The logo for GARDCO, featuring the word "GARDCO" in a bold, sans-serif font. The "G" and "O" are stylized with a purple-to-white gradient. The logo is set against a white rectangular background with a purple border.